

## **EXHIBIT B**

## Coordonnées

[www.linkedin.com/in/denis-mestdagh-236735198](https://www.linkedin.com/in/denis-mestdagh-236735198) (LinkedIn)

## Principales compétences

xDSL  
Fiber Optic  
GPS

# Denis Mestdagh

Founder of GreenWaves Technologies at GreenWaves Technologies  
Grenoble

## Résumé

Denis J . G . MESTDAGH has acquired more than 30 years experiences in the high-tech industry building and leading cutting- edge R&D and product engineering teams in all aspects of complex information technology systems using microelectronics, optics, and signal processing. He has worked for STMicroelectronics as Director of Innovation and Advanced System Technology where he played an instrumental role in establishing strong international partnerships for the development, standardization, and marketing of next generation wired and wireless systems. He has built a deep experience from R&D management and program funding to business development including product life cycle management, roadmap, marketing and sales. He begun his carrier at Alcatel in 1988 for FTTH-PON development and then became Senior Principal Manager for ADSL chip sets and real-time DSP/control software. He is the Founder & ex-CSO of Greenwaves Technologies SAS, a French start-up on ultra-low power AI/IoT integrated circuits and GreenOFDM very low-power high-speed communication technology. Dr. MESTDAGH received his PhD in Applied Physics from Polytechnic of Brussels (Belgium). He is the author of the book « Fundamentals of Multiaccess Optical Fiber Networks » (Artech House, Boston, 1995), and has published more

than 150 papers in scientific journals, conferences and standardization committees. He has been granted 50 international patents, some of which are applicable yet. Senior Member IEEE, Member of the New-York Academy of Sciences and listed in the Marqui's Who's Who in Sciences and Engineering. He is the recipient of several Awards amongst which; the Alcatel Fellow and Gold Medal for his achievements in ADSL, the STMicroelectronics Best Partnership for VDSL Standardization and Developments, STMicroelectronics Best Teacher of Telecommunication, and the best publication of the year in digital signal processing from the IEE Royal Institute of Engineering.  
He can be reached at [denismestdagh@orange.fr](mailto:denismestdagh@orange.fr)  
His cell phone is: +33 (0) 685 964 538

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## Expérience

GreenWaves Technologies

4 ans 7 mois

Founder & ex-CSO

décembre 2014 - juin 2019 (4 ans 7 mois)

France

Founder & ex-CSO

Founder & ex-CSO GreenWaves Technologies

décembre 2014 - juin 2019 (4 ans 7 mois)

Région de Grenoble, France

Founder & ex-CSO of GWT.

Founder of GreenWaves Technologies

décembre 2014 - juin 2019 (4 ans 7 mois)

Grenoble

Alcatel-Lucent Enterprise

Research And Development Manager  
septembre 1988 - janvier 2016 (27 ans 5 mois)  
Anvers Belgium

FTTH-PON + ADSL-ASIC including real-time DSP, Embedded Software and  
Standardization.

原子力・代替エネルギー庁  
Fellow Researcher  
août 2009 - janvier 2010 (6 mois)  
Grenoble Area, France

Optical-OFDM Si-Photonic intra-Data Center Interconnects

ST-Ericsson  
CTO Connectivity  
novembre 2004 - juillet 2009 (4 ans 9 mois)  
Grenoble Area, France

Bluetooth+WiFi+Mobile-TV+GPS over Mobile Phones

STMicroelectronics  
Director Advanced Systems Technologies  
février 1996 - octobre 2004 (8 ans 9 mois)  
Grenoble Area, France  
Development and Standardization VDSL with "Zipper-DMT" technology.

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## Formation

Polytechnic of Brussels  
Doctor of Philosophy - PhD, Physics · (1977 - 1988)